together with a few threads of silfc It lies concealed during the
day and feeds at night A **minute** account of all its peculiarities
.fe'gnren by Scudder in "The Butterflies of New England/' voL
I, p. 1519.

The insect ranges over the whole of temperate North America.

(2) Pholisora hayhursti, Edwards, Plate XLVIII, Fig. 16, $
(Hayhurst's Skipper).

Butterfly.—Easily distinguished from the preceding species
by the somewhat crenulate shape of the outer margin of the hind
wings, the white color of the under side of the abdomen, and
the different arrangement of the white spots on the fore wings, as
well as by the dark bands which cross both the fore and the
hind wings on the upper side. Expanse, .90-1.15 inch.

Early Stages.—Our information as to these is incomplete.
The species ranges from the latitude of southern Pennsylvania
westward and southward to the Gulf, as far as the Rocky Moun-
tains.

(3) Pholisora libya, Scudder, Plate XLVIII, Fig. 14, *$* (The
Mohave Sooty-wing).

Butterfly.—Easily distinguished from the two preceding spe-
cies by the white fringes of the wings and by the markings of
the under side. The primaries on the lower side are dark, tipped
at the apex with light gray, and in the female having the costa
and the outer margin broadly edged with light gray. The hind
wings are pale gray of varying shades, marked with a number
of large circular white spots on the disk and a marginal series of
small white spots. Expanse, *$,* .80-1.25 inch; ?» 1.15-1.40
inch.

Early Stages.—These await full description.

This species is found from Nevada to Arizona, and is appa-
rently very common in the Mohave Desert

(4) Pholisora alpheus, Edwards, Plate XLV, Fig. 2, *$* (Al-
pheus).

Butterfly.—Thh little species is nearer *P. baybursti* than any

of the others we have described, but may at once be recognized and discriminated by the checkered margins and white tip of the fore wing and the linear shape of the spots composing the sub-marginal and median bands on the upper side of this wing. The hind wings on the under side are marked with a number of light spots arranged in marginal and median bands.